

**Supplemental Information Disclosure Statement
PTO-1449**

Abstract EP 0384155 A2

The control unit (13) of an infusion pump and syringe (11) features duplicated CPUs (14,14a), working memories (15, 15a), read-only memories (16,16a) and write/read application memories (17,17a) with emergency power supply batteries (18,18a).

The unit is programmed through an interface (20) from a keyboard (28) with a special key (28a) for verification of correct data transmission and storage, enabling the user to compare the two displays (19,27). The application is formed by an interpreter integrated into the read-only memories (16,16a).